GRILLO-LOPEZ - Appl. No. 09/762,587 Attorney Docket No. 037003-0277847

## Amendments To The Claims

## 1.-6. (Canceled).

- 7. (Currently amended) A method for treating a subject having B-cell lymphoma, which subject is refractory to treatment with a non-radiolabeled ehimeric anti-CD20 antibody, comprising administering to said patient a radiolabeled anti-CD20 antibody.
- 8. (Currently amended) The method of Claim 7, wherein said radiolabeled anti-CD20 antibody is administered from about one week to about two years after said administration of said ehimeric anti-CD20 antibody.
- 9. (Currently amended) The method of Claim 8, wherein said radiolabeled anti-CD20 antibody is administered from about one week to about nine months after said administration of said chimeric anti-CD20 antibody.

## 10-31 (Canceled)

- 32. (Currently amended) The method of claim 7, wherein the non-radiolabeled chimeric anti-CD20 antibody is rituximab.
- 33. (Previously presented) The method of claim 7, wherein the radiolabeled anti-CD20 antibody is a murine anti-CD20 antibody.
- 34. (Previously presented) The method of claim 33, wherein the radiolabeled anti-CD20 antibody is 2B8.
- 35. (Currently amended) The method of claim 4 7, wherein the radiolabeled anti-CD20 antibody is <sup>90</sup>Y-labeled anti-CD20.
- 36. (Currently amended) The method of claim ± 7, wherein the radiolabeled anti-CD20 antibody is <sup>131</sup>I-labeled anti-CD20.

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- 37. (Currently amended) The method of claim 7, further comprising administering a B cell depleting amount of a non-radiolabeled ehimeric anti-CD20 antibody to the subject prior to administration of the radiolabeled anti-CD20 antibody.
- 38. (New) The method of claim 32, wherein the radiolabeled anti-CD20 antibody is a murine anti-CD20 antibody.
- 39. (New) The method of claim 38, wherein the radiolabeled murine anti-CD20 antibody is <sup>90</sup>Y-labeled anti-CD20.
- 40. (New) The method of claim 38, wherein the radiolabeled murine anti-CD20 antibody is <sup>131</sup>I-labeled anti-CD20.
- 41. (New) The method of claim 32, further comprising administering a B cell depleting amount of a non-radiolabeled anti-CD20 antibody to the subject prior to administration of the radiolabeled anti-CD20 antibody.
- 42. (New) The method of claim 32, wherein said radiolabeled anti-CD20 antibody is administered from about one week to about two years after said administration of said anti-CD20 antibody.
- 43. (New) The method of claim 32, wherein said radiolabeled anti-CD20 antibody is administered from about one week to about nine months after said administration of said anti-CD20 antibody.